

SD5926/S87506 Patent Application

INATED UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Pryor et al.

Group:

2764 CEIVED

Serial No.:

08/791,724

Paper No.:

5 . 0 1 1998

Filed:

1/29/97

Examiner:

Kemper, 2400

For:

Method of Predicting a Change in an Economy

AMENDMENT

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Applicants have carefully reviewed the Office Action mailed 9/3/1998, and submit the following in complete response thereto, and request reconsideration of the Claims presented.

IN THE CLAIMS

Please cancel Claim 9.

REMARKS

In further support of the Claims presented, Applicants provide the following discussion.

STATUS OF THE CLAIMS

The Office rejected Claims 1-15 under 35 U.S.C. § 103 as unpatentable over "Microsimulated Transactions Model" in view of *Leijonhufvud*.

SUMMARY OF THE INVENTION

The present invention comprises a method for predicting a change in an economy. The Specification teaches, and the Claims embrace, representing decision-makers by a plurality of software agents, where each agent comprises internal state and decision rules governing its actions. Agents can generate output messages and internal state changes responsive to input